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U. S. DEPARTMENT OF AGRICULTURE.

BUREAU OF STATISTICS—BULLETIN NO. 33.

JOHN HYDE, Statistician.

TRADE WITH NONCONTIGUOUS POSSESSIONS

IN

FARM AND FOREST PRODUCTS,

1901–1903.

COMPILED BY THE

DIVISION OF FOREIGN MARKETS.

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[Continued on page 3 of cover.]

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1905.

LETTER OF TRANSMITTAL.

U. S. Department of Agriculture,
Bureau of Statistics,
Washington, D. C., March 13, 1905.

Sir: I have the honor to transmit herewith a compilation of the statistics of exports and imports of farm and forest products in the trade of the United States with its noncontiguous possessions for the year ending June 30, 1903, with those of two previous years added for comparison, derived from the Bureau of Statistics of the Department of Commerce and Labor, the work having been done by the Division of Foreign Markets, under the direction of its chief, George K. Holmes.

This compilation is desired for the use of this Department and to meet the demands of a large number of correspondents, as it contains an arrangement of the statistics and a determination of totals, with various comparisons, that are not presented in any other publication.

It is respectfully recommended that this report be published as Bulletin No. 33 of this Bureau.

Very respectfully, John Hyde,
Chief of Bureau.

Hon. James Wilson,
Secretary of Agriculture.

CONTENTS.

	Page.
Letter of transmittal	2
Explanation of terms	5
Comparison with foreign trade	7
Relative importance of farm products	8
Balance of trade	8
TABLE 1.—Relative magnitude of farm products in the trade of the United States with noncontiguous possessions, 1903	9
Exports from rest of the United States:	
Supplies for Alaska	9
TABLE 2.—Domestic exports of farm and forest products to Alaska, 1903	10
Exports to Hawaii	14
TABLE 3.—Domestic exports of farm and forest products to Hawaii, 1900 and 1903	15
Sent to Porto Rico	18
TABLE 4.—Domestic exports of farm and forest products to Porto Rico, 1901–1903	19
Shipments to Philippine Islands	23
TABLE 5.—Domestic exports of farm and forest products to Philippine Islands, 1901–1903	24
Guam	28
TABLE 6.—Domestic exports of farm and forest products to Guam, 1901–1903	28
Tutuila	30
TABLE 7.—Domestic exports of farm and forest products to Tutuila, 1902–3	30
Imports into rest of the United States:	
Shipped from Alaska	33
TABLE 8.—Imports of farm and forest products from Alaska, 1903	33
Received from Hawaii	35
TABLE 9.—Imports of farm and forest products from Hawaii, 1901–1903	35
Porto Rico shipments	38
TABLE 10.—Imports of farm and forest products from Porto Rico, 1901–1903	38
Sent from Philippine Islands	39
TABLE 11.—Imports of farm and forest products from Philippine Islands, 1901–1903	40

EXPLANATION OF TERMS.

IMPORTS.—Goods from a foreign country entered at a custom-house.

IMPORTS FOR CONSUMPTION.—Goods which have passed from the control of customs officers into domestic trade in this country.

FOREIGN EXPORTS OR REEXPORTS.—Goods which have been imported into this country, either for reexport or for consumption, and are afterwards exported, unchanged by manufacture.

DOMESTIC EXPORTS.—Goods produced or manufactured in this country which are shipped to foreign countries.

TRANSIT, IN TRANSIT, OR TRANSSHIPMENT TRADE.—Goods passing through a country from one foreign country to another. This trade of the United States is reported separately and is not included in imports or exports.

CONSIGNED.—The country of consignment is that which is mentioned in the exporting or importing documents as the one from which or to which the merchandise is to be forwarded. The customs regulations are:

> Collectors will consider the country in which merchandise was invoiced as the country whence the same was imported into the United States.
>
> In export statements the countries stated should be, so far as can be ascertained, those for which the exports are destined for a market. * * * Exporters will be required to state in their manifests of goods exported the country of ultimate destination.

The country from which or to which goods are consigned may or may not be the country of origin or ultimate destination, as the case may be. The foregoing regulation with regard to the country of ultimate destination in export statements does not result in a material representation of countries of ultimate destination in place of countries of consignment in the records of the exports of this country, when these two countries are not the same.

VALUES.—The values of imported articles subject to *ad valorem* duties are regulated by the act of Congress of June 10, 1890:

> The actual market value or wholesale price of such merchandise as bought and sold in usual wholesale quantities at the time of exportation to the United States in the principal markets of the country from whence imported, and in the condition in which such merchandise is there bought for exportation to the United States or consigned to the United States for sale, including the value of all cartons, cases, crates, boxes, sacks, and coverings of any kind, and all other costs, charges, and expenses incident to placing the merchandise in condition ready for shipment to the United States.

The value of all other imports, whether subject to specific duty or free of duty, is determined in the same manner as the value of imports subject to *ad valorem* duties.

The value of domestic exports is their value at the time of exportation in the ports of the United States whence they are exported.

The value of foreign exports when shipped directly from bonded warehouses (usually dutiable goods) is their import value, but when not shipped from bonded warehouses (usually free goods) the value is determined in the same manner as for domestic exports.

Goods in transit through the United States from one foreign country to another are valued in the same manner as imports.

Valuation deceptions.—The value of imported articles subject to *ad valorem* duties is believed to be determined with more accuracy, according to the legal method of valuation, than other imports, with specific duties or free, and exported articles; the valuations of dutiable imports and of exports dutiable in foreign countries tend to understatement, and the valuations of imports that are free of duty are often inflated for the purpose of trade deception.

Discrepancies in foreign trade statistics of various countries are partly due to different methods of estimating values, of determining countries of origin and destination, and of classifying merchandise, and to differences in dates. The United States does not include c. i. f. charges (cost, insurance, freight) in the value of either exports or imports (except some foreign exports), while the United Kingdom, for instance, includes these in the value of its imports. It is said that these charges are often erroneously included by British shippers in their statement of export values, especially when the selling price includes cost of delivery.

The United States trade returns include the free zones of Hamburg and Bremen in Germany, while the statistics of the German Empire do not.

The trade returns of all the possessions of this country, except the Philippine Islands, are included in the total trade of the United States. In the trade between the United States and any noncontiguous possession, all other noncontiguous possessions, except the Philippine Islands, are included with the United States; thus, exports from Hawaii to Guam are included in the total exports from the United States to Guam.

The "noncontiguous" possessions of the United States are all those not included within the boundaries of the United States proper; that is, between Canada on the north and Mexico and the Gulf of Mexico on the south, and extending from the Atlantic Ocean to the Pacific.

In consequence of various sources of discrepancy, it is generally futile to undertake to balance an export of this country by any official statement of import into a foreign country, and often there is not an approximate agreement.

TRADE WITH NONCONTIGUOUS POSSESSIONS, 1901–1903.[a]

COMPARISON WITH FOREIGN TRADE.

The value of domestic exports of merchandise to foreign countries in the fiscal year ending June 30, 1903, after deducting the domestic exports to Philippine Islands, amounted to $1,388,202,625. From the figures given in Table 1, it is found that the domestic exports of all merchandise to the noncontiguous possessions was 2.6 per cent of the domestic exports to foreign countries, while the imports from these possessions were valued at 5.8 per cent of the imports from foreign countries, the Philippines being excluded from "foreign countries" in each case.

The percentage which domestic exports to the noncontiguous possessions forms of the domestic exports to foreign countries is less for agricultural or farm products than for all merchandise, but the percentage which imports from the noncontiguous possessions bear to imports from foreign countries is greater for farm products than for all merchandise. With the Philippine trade deducted, the domestic exports of farm products to foreign countries in 1903 was $877,306,210, and the domestic exports of farm products to noncontiguous possessions was only 1.5 per cent of this sum; but the imports of agricultural or farm products from these possessions amounted to 10.4 per cent of the farm-product imports from foreign countries, which, the Philippine trade being excluded, were valued at $444,927,656.

[a] In every instance in this bulletin, unless specifically stated to the contrary, "United States" includes the country proper, together with Porto Rico, Hawaii, Alaska, Guam, and Tutuila, but not the Philippine Islands. Hence the trade between all other parts of the United States and any noncontiguous possession includes shipments to and from that possession sent or received by the United States proper and any or all other noncontiguous possessions except the Philippine Islands. For instance, exports from the United States to Guam may include among the total shipments some from San Francisco and Honolulu, but none from Manila, and exports from the United States to the Philippine Islands may include shipments from Alaska, Puget Sound ports, Hawaii, Guam, Tutuila, and Porto Rico.

The domestic exports of forest products in 1903 to foreign countries (excluding the Philippines) were valued at $57,830,157, while the domestic exports of forest products to the noncontiguous possessions in the same year equaled $1,713,207, or 3 per cent of the corresponding foreign trade. The imports of forest products from these possessions were valued at only $10,077, while the corresponding imports from foreign countries (excluding the Philippines) amounted to $71,476,903.

RELATIVE IMPORTANCE OF FARM PRODUCTS.

The relative importance of farm products in the total trade with the island possessions appears in Table 1 to be much greater in the case of imports than exports, while the reverse is true of Alaska.

It will be seen that in Table 1 the possessions are arranged in order of magnitude of domestic exports of farm products, and that an arrangement according to farm-product imports would make Hawaii come first, the Philippines second, and Porto Rico third. The farm-product imports from Hawaii were valued at more than one-half the total farm-product imports from all noncontiguous possessions.

BALANCE OF TRADE.

In the trade with each other and the rest of the United States, both in all merchandise and in farm products, these outlying possessions apparently give more than they receive. The imports of all merchandise from these places in 1903 exceeded the domestic exports to them by $23,000,000, and the imports of farm products were $33,000,000 more than the domestic exports of these products.

The greatest balances in favor of imports occurred in the Hawaiian trade. The total domestic exports to Hawaii from the rest of the United States (excluding Philippine Islands) did not pay for one-half the sugar received from Hawaii. The apparent balance due Hawaii from the United States (excluding Philippine Islands) for all imports from Hawaii was $15,000,000. The customs returns show that in trade with foreign countries in 1903 Hawaii received $3,000,000 more than it shipped, and this excess helps to offset the balance of $15,000,000 just mentioned.

The manila hemp received from the Philippine Islands in 1903 was valued at more than two and one half times the domestic exports of merchandise to those islands. The total foreign and domestic exports of gold and silver (not included in "merchandise") from the United States (as defined in Note *a*, p. 7) to the Philippine Islands in 1903 was only $318,000; not enough to reduce materially the balance of $7,344,000, due to an excess of total imports of merchandise from those islands over domestic exports of merchandise to them. In farm products, the import balance was over $10,000,000.

No such excessive balance of trade is found in the Porto Rican returns for 1903. Domestic exports of all merchandise to the island exceeded imports by $1,000,000, or 9.8 per cent. Imports of farm products were $3,000,000 more than the domestic exports of these products.

With Alaska, also, the balance of trade in all merchandise is not excessive, being less than $1,000,000. The trade with Alaska in farm products consists almost entirely of domestic exports.

The domestic exports to Guam and Tutuila, both of farm products and of all merchandise, were greatly in excess of imports in 1903.

TABLE 1.—*Relative magnitude of* **FARM** *products in the trade of the United States with noncontiguous possessions during the year ending June 30, 1903.*

Possessions.	Domestic exports.			Imports.		
	Total.	Farm products.	Per cent of farm products of total.	Total.	Farm products.	Per cent of farm products of total.
	Dollars.	*Dollars.*	*Per cent.*	*Dollars.*	*Dollars.*	*Per cent.*
Porto Rico	11,976,134	5,665,435	47.3	10,909,147	9,103,305	83.4
Hawaii	10,787,666	3,385,063	31.4	26,201,175	25,786,344	98.4
Alaska	9,266,504	2,992,386	32.3	10,188,220	23,151	.2
Philippine Islands	4,028,677	1,174,347	29.1	11,372,584	11,271,669	99.1
Guam	44,939	14,200	31.6	[a] 1,075	[a] 943	87.7
Tutuila	54,675	13,553	24.8	[a] 9,588	[a] 6,782	70.7
Total	36,158,595	13,244,984	36.6	58,681,789	46,192,194	78.7

[a] Returns furnished by Navy Department.

EXPORTS FROM REST OF UNITED STATES.

SUPPLIES FOR ALASKA.

The trade of Alaska with the rest of the United States was reported for the first time in the customs returns during the fiscal year 1903, hence Table 2 contains figures for that year only.

The farm products exported to Alaska may be grouped into a few general classes, the largest of which is food products ready for kitchen use, valued in 1903 at $2,000,000. The other groups are alcoholic liquors, valued at $400,000; live animals at $200,000; animal food (hay, oats, and bran) at $200,000; and a group of miscellaneous items worth altogether about $200,000.

TABLE 2.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Alaska, 1903.*

Articles.		Year ending June 30, 1903. Quantity.	Value.
FARM PRODUCTS.			
Animal matter.			
Animals, live:			
Cattle	number	1,089	$57,493
Hogs	do	1,083	11,471
Horses	do	714	71,777
Mules	do	59	5,634
Sheep	do	11,591	37,720
Other, including fowls			16,348
Total			200,443
Dairy products:			
Butter	pounds	836,490	209,986
Cheese	do	155,063	22,259
Milk			111,589
Total			343,834
Eggs	dozens	648,145	159,269
Feathers			433
Glue	pounds	261	33
Hair[a]			120
Hides and skins, other than furs	pounds	458	106
Honey			3,157
Meat and meat products:			
Meat—			
Beef—			
Fresh	pounds	1,547,184	140,178
Cured—			
Salted or pickled	do	305,723	22,267
Other	do	225	22
Total cured	do	305,948	22,289
Canned	do	284,584	31,860
Total beef	do	2,137,716	194,327
Pork—			
Fresh	do	25,637	3,575
Cured—			
Bacon	do	538,802	81,612
Hams	do	631,963	92,280
Salted or pickled	do	136,558	12,109
Total cured	do	1,307,323	186,001
Total pork	do	1,332,960	189,576
Mutton	do	138,119	12,762
Poultry and game			8,958
Sausage and sausage meat	pounds	89,700	9,363
Canned meat, not elsewhere specified			87,819
Total meat			502,805
Meat products—			
Grease, grease scraps, and other soap stock			1,923
Lard	pounds	277,672	29,522
Lard compounds[b]	do	13,284	1,155
Oils—			
Lard oil	gallons	2,580	2,472
Other	do	50	5
Total oils	do	2,630	2,477

[a] Including manufactures of.
[b] Including cottolene, lardine, and other substitutes for lard.

TABLE 2.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Alaska, 1903*—Continued.

Articles.		Year ending June 30, 1903. Quantity.	Value.
FARM PRODUCTS—Continued.			
Animal matter—Continued.			
Meat and meat products—Continued.			
Meat products—Continued.			
Oleomargarine (imitation butter)	pounds	900	$135
Sausage casings			24
Tallow	pounds	10,774	672
Other			91,626
Total meat products			127,534
Total meat and meat products			630,339
Total animal matter			1,337,734
Vegetable matter.			
Broom corn			202
Cider	gallons	2,012	684
Cocoa, ground or prepared, and chocolate			4,060
Coffee—			
Green or raw	pounds	8,285	1,018
Roasted or prepared	do	213,052	43,951
Total coffee	do	221,337	44,969
Cotton, unmanufactured	do	5,766	474
Fruits:			
Fresh or dried—			
Apples, fresh	barrels	3,626	13,239
Apples, dried	pounds	50,716	3,292
Apricots, dried	do	17,862	1,384
Oranges			10,247
Prunes	pounds	30,539	1,521
Raisins	do	33,884	2,455
Other			108,024
Total fresh or dried			140,162
Preserved—			
Canned			80,582
Other			7,601
Total preserved			88,183
Total fruits			228,345
Glucose or grape sugar	pounds	2,672	115
Grain and grain products:			
Grain—			
Barley	bushels	4,411	2,208
Buckwheat	do	16	12
Corn	do	1,847	1,291
Oats	do	176,456	89,010
Wheat	do	6,139	4,379
Total grain	do	188,869	96,900
Grain products—			
Meal and flour—			
Cornmeal	barrels	1,485	5,068
Oatmeal	pounds	116,790	4,212
Rye flour	barrels	95	348
Wheat flour	do	35,583	132,473
Total meal and flour			142,101
Bran, middlings, and mill feed	tons	877	18,219
Malt	bushels	4,447	3,505

TABLE 2.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Alaska, 1903*—Continued.

Articles.	Year ending June 30, 1903.	
	Quantity.	Value.
FARM PRODUCTS—Continued.		
Vegetable matter—Continued.		
Grain and grain products—Continued.		
Grain products—Continued.		
Breadstuff preparations—		
Bread and biscuit ..... pounds..	433,718	$24,673
Other	.....	87,466
Total breadstuff preparations	.....	112,139
All other	.....	6,837
Total grain products	.....	282,801
Total grain and grain products	.....	379,701
Hay ..... tons..	5,812	106,362
Hops ..... pounds..	8,006	1,386
Liquors, alcoholic:		
Distilled spirits—		
Alcohol,[a] including cologne spirits ..... proof gallons..	746	1,639
Brandy ..... do....	3,995	9,680
Rum ..... do....	956	2,361
Whisky—		
Bourbon ..... do....	24,812	59,830
Rye ..... do....	17,820	45,141
Total whisky ..... do....	42,632	104,971
Other ..... do....	61,120	116,903
Total distilled spirits ..... do....	109,449	235,554
Malt liquors—		
Unbottled ..... gallons..	141,431	47,080
Bottled ..... dozen quarts..	36,489	56,039
Total malt liquors	.....	103,119
Wines—		
Unbottled ..... gallons..	10,908	9,756
Bottled ..... dozen quarts..	1,199	11,475
Total wines	.....	21,231
Total alcoholic liquors	.....	359,904
Nursery stock	.....	270
Nuts	.....	5,813
Oils, vegetable:		
Cotton-seed ..... gallons..	140	80
Linseed ..... do....	7,049	4,524
Other	.....	1,733
Total vegetable oils	.....	6,337
Rice ..... pounds..	612,735	29,636
Roots, herbs, and barks, n. e. s.	.....	21
Seeds:		
Clover ..... pounds..	450	34
Other	.....	1,396
Total seeds	.....	1,430
Starch ..... pounds..	32,892	1,556
Sugar, molasses, and sirup:		
Molasses ..... gallons..	1,599	354
Sirup ..... do....	35,110	17,862
Sugar, refined ..... pounds..	2,242,867	102,976
Total sugar, molasses, and sirup	.....	121,192

[a] Excluding wood alcohol.

TABLE 2.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Alaska, 1903*—Continued.

Articles.		Year ending June 30, 1903. Quantity.	Value.
FARM PRODUCTS—Continued.			
Vegetable matter—Continued.			
Tobacco, leaf	pounds..	22,659	$3,897
Vegetables:			
Fresh or dried—			
Beans and pease	bushels..	9,004	17,886
Onions	do....	13,359	9,732
Potatoes	do....	110,096	68,921
Total fresh or dried	do....	132,459	96,539
Prepared or preserved—			
Canned		.....	151,829
Other[a]		.....	107,174
Total prepared or preserved		.....	259,003
Total vegetables		.....	355,542
Vinegar	gallons..	14,357	2,756
Total vegetable matter		.....	1,654,652
Total farm products		.....	2,992,386
FOREST PRODUCTS.			
Bark, and extract of, for tanning		.....	1,347
Naval stores:			
Rosin	barrels..	15	70
Tar	do....	328	1,545
Turpentine and pitch	do....	206	732
Turpentine, spirits of	gallons..	59,316	34,649
Total		.....	36,996
Wood:			
Timber—			
Round[b]		.....	12,702
Sawed	M feet..	2,543	49,311
Total timber		.....	62,013
Lumber—			
Boards, deals, and planks	M feet..	12,176	146,922
Shingles	M...	8,688	16,372
Shooks, box		.....	212,484
Staves and heading—			
Heading		.....	424
Staves	number..	25,245	376
Total staves and heading		.....	800
Other		.....	7,374
Total lumber		.....	383,952
Total wood		.....	445,965
Total forest products		.....	484,308
Total farm and forest products		.....	3,476,694

[a] Chiefly pickles, sauces, and relishes, but including also some fresh vegetables.
[b] Including unmanufactured wood not elsewhere specified.

EXPORTS TO HAWAII.

No official returns are available for domestic exports to Hawaii in 1901 and 1902, so the year 1900 is given in Table 3 to afford a basis for comparison with 1903. The leading farm products of domestic origin exported to Hawaii in 1900 and 1903 were barley, wheat flour, meat, dairy products, and alcoholic liquors. The gain for these five items in 1903 over 1900 was $500,000, of which $251,000 was due to barley. Malt, which was not mentioned in 1900, was valued at $14,000 in 1903. The increase in barley and malt was accompanied by a decline in malt liquors from $188,000 to $136,000. Dairy products increased in 1903 to double their value for 1900. Beef declined $60,000 and pork gained $20,000, while the exports of mutton, poultry, game, sausage, and canned meats other than canned beef and pork increased from $4,000 to $59,000. The gain in these smaller items was enough to balance the loss of $40,000 in beef and pork, and to leave a net gain of $15,000 for all meat. The value of flour increased $45,000, although the quantity declined from 108,000 to 106,000 barrels.

Domestic exports of apples increased from $18,000 to $28,000, oranges from $8,000 to $36,000, and all fresh and dried fruits together from $60,000 to $101,000. Canned fruits, on the other hand, declined from $41,000 to $30,000. The net gain in all fruits was $40,000. Nuts gained $3,500, or 58 per cent. Fresh and dried vegetables gained $25,000, while canned vegetables increased from $12,000 to $49,000, and other preserved vegetables, including pickles and sauces, increased from $12,000 to $42,000. The total gain in exports of vegetables was $92,000, or over 100 per cent. Rice declined from $291,000 to $102,000, and refined sugar from $112,000 to $74,000. Cocoa, chocolate, and roasted coffee, valued at $8,000 in 1900, increased to $30,000 three years later.

Of the forest products the principal item—boards, deals, and planks—declined from $770,000 to $395,000 in the three years, and shingles lost $28,000, or 55 per cent, in the same time. Staves and heading, not mentioned in 1900, were valued in 1903 at $369, and box shooks, another article used in packing other goods, increased from $2,500 to $2,700.

TABLE 3.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Hawaii, 1900 and 1903.*[a]

Articles.	Year ending June 30.			
	1900		1903	
	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS.				
Animal matter.				
Animals, live:				
Cattle.....number..	75	$4,215	36	$3,591
Hogs.....do....	2,699	18,127	2,009	17,542
Horses.....do....	706	74,922	131	14,870
Mules.....do....	1,260	123,333	213	25,680
Sheep.....do....	.....	.....	162	1,618
Other, including fowls.....	.....	14,725	.....	2,319
Total.....	.....	235,622	.....	65,620
Bones, hoofs, horns, and horn tips, strips and waste...	.....	4,200	.....	56
Dairy products:				
Butter.....pounds..	187,871	43,661	365,686	97,302
Cheese.....do....	189,035	21,411	211,314	31,412
Milk.....	.....	68,619	.....	98,230
Total.....	.....	133,691	.....	226,944
Eggs.....dozen..	43,555	9,346	87,360	19,164
Feathers.....	.....	.....	.....	1,103
Glue.....pounds..	6,378	663	3,874	548
Hair[b].....	.....	56	.....	722
Honey.....	.....	.....	.....	922
Meat and meat products:				
Meat—				
Beef—				
Fresh.....pounds..	593,148	46,963	89,582	7,493
Cured—				
Salted or pickled.....do....	40,700	2,834	88,896	5,499
Other.....do....	.....	.....	932	121
Total cured.....do....	40,700	2,834	89,828	5,620
Canned.....do....	637,480	95,306	649,092	72,368
Total beef.....do....	1,271,328	145,103	828,502	85,481
Pork—				
Fresh.....do....	.....	.....	167,670	18,155
Cured—				
Bacon.....do....	195,898	23,545	111,233	18,744
Hams.....do....	430,819	53,965	442,011	63,976
Salted or pickled.....do....	107,580	8,878	52,629	5,262
Total cured.....do....	734,297	86,388	605,873	87,982
Total pork.....do....	734,297	86,388	773,543	106,137
Mutton.....do....	.....	.....	190,494	15,719
Poultry and game.....	.....	4,366	.....	23,676
Sausage and sausage meat.....pounds..	.....	.....	11,854	2,145
Canned meats n. e. s.....	.....	12	.....	17,561
Total meat.....	.....	235,869	.....	250,719
Meat products—				
Grease, grease scraps and other soap stock.....	.....	2,172	.....	8,860
Lard.....pounds..	677,005	48,877	688,060	66,520
Lard compounds.....do....	50,120	2,928	158,582	11,906
Oils—				
Lard oil.....gallons .	770	371	1,673	1,500
Other.....do....	568	307	.....	.....
Total oils.....do....	1,338	678	1,673	1,500

[a] No returns for 1901 and 1902.

[b] Including manufactures of.

TABLE 3.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Hawaii, 1900 and 1903*—Continued.

Articles.	Year ending June 30—			
	1900		1903	
	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.				
Animal matter—Continued.				
Meat and meat products—Continued.				
Meat products—Continued.				
Oleomargarine (imitation butter).....pounds..	118,396	$11,800	100,000	$13,250
Sausage casings	.....	300	.....	89
Tallow.....pounds..	.....	.....	773	50
Meat products n. e. s.	.....	920	.....	9,856
Total meat products	.....	67,675	.....	112,031
Total meat and meat products	.....	303,544	.....	362,750
Total animal matter	.....	687,122	.....	677,829
Vegetable matter.				
Cider.....gallons..	.....	.....	895	511
Cocoa, ground or prepared, and chocolate	.....	[a] 7,586	.....	12,770
Coffee, roasted or prepared.....pounds..	.....	([b])	123,163	16,801
Cotton waste[c].....do....	.....	.....	1,801	105
Fruits:				
Fresh or dried—				
Apples—				
Fresh.....barrels..	9,389	18,329	14,421	28,172
Dried.....pounds..	.....	.....	15,525	1,075
Apricots, dried.....do....	([d])	([d])	4,015	329
Oranges	.....	7,860	.....	35,668
Prunes.....pounds..	17,650	844	27,263	1,511
Raisins.....do....	116,150	5,796	51,641	4,332
Other	.....	27,575	.....	30,231
Total fresh or dried	.....	60,404	.....	101,318
Preserved—				
Canned	.....	41,245	.....	29,663
Other	.....	.....	.....	10,194
Total preserved	.....	41,245	.....	39,857
Total fruits	.....	101,649	.....	141,175
Glucose and grape sugar.....pounds..	.....	.....	53,004	1,700
Grain and grain products:				
Grain—				
Barley.....bushels..	657,763	275,327	953,427	526,074
Corn (maize).....do....	31,674	21,149	55,683	48,158
Oats.....do....	179,204	73,586	137,981	57,890
Rye.....do....	.....	.....	297	208
Wheat.....do....	16,535	11,464	38,617	32,310
Total grain.....do....	885,176	381,526	1,186,005	664,640
Grain products—				
Wheat flour.....barrels..	107,827	366,557	106,029	411,790
Bran, middlings, and mill feed.....tons..	10,564	161,248	11,758	250,363
Malt.....bushels..	.....	.....	19,152	13,882
Breadstuff preparations—				
Bread and biscuit.....pounds..	1,909,760	84,949	1,181,973	70,578
Other	.....	9,620	.....	53,864
Total breadstuff preparations	.....	94,569	.....	124,442
All other	.....	20,704	.....	5,336
Total grain products	.....	643,078	.....	805,813
Total grain and grain products	.....	1,024,604	.....	1,470,453
Hay.....tons..	14,754	165,634	14,496	201,112
Hops.....pounds..	12,210	1,305	19,541	4,233

[a] Including "Coffee, roasted or prepared."
[b] Included in "Cocoa, ground or prepared, and chocolate."
[c] Called "Linters" in the returns for 1904.
[d] Not stated separately.

TABLE 3.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Hawaii, 1900 and 1903*—Continued.

Articles.	Year ending June 30— 1900 Quantity.	1900 Value.	1903 Quantity.	1903 Value.
FARM PRODUCTS—Continued.				
Vegetable matter—Continued.				
Liquors, alcoholic:				
Distilled spirits—				
Alcohol,[a] including cologne spirits, proof gallons	1,655	$679	2,079	$4,863
Brandy ... do	722	1,006	1,262	2,792
Rum ... do			48	112
Whisky—				
Bourbon ... do	22,426	42,831	45,036	101,243
Rye ... do	280	500	250	508
Total whisky ... do	22,706	43,331	45,286	101,751
Other ... do	2,007	2,093	6,628	14,353
Total distilled spirits ... do	27,090	47,109	55,303	123,871
Malt liquors—				
Unbottled ... gallons	146,410	39,136	119,335	28,226
Bottled ... dozen quarts	142,161	147,584	77,835	107,394
Total malt liquors		186,720		135,620
Wines—				
Unbottled ... gallons	214,632	86,642	383,513	163,397
Bottled ... dozen quarts	1,927	10,889	2,195	10,737
Total wines		97,531		174,134
Total alcoholic liquors		331,360		433,625
Nursery stock				1,693
Nuts		6,130		9,684
Oils, vegetable:				
Fixed or expressed—				
Linseed ... gallons	208	138	36,718	21,233
Other		13,523		10,902
Total fixed or expressed		13,661		32,135
Volatile or essential				332
Total vegetable oils		13,661		32,467
Rice ... pounds	6,619,188	290,575	2,209,920	102,008
Seeds		5,454		4,922
Starch ... pounds	73,520	4,282	175,038	10,464
Sugar, molasses, and sirup—				
Molasses ... gallons			1,290	572
Sirup ... do			4,669	1,892
Sugar, refined ... pounds	3,279,129	111,944	1,721,517	74,240
Total sugar, molasses, and sirup		111,944		76,704
Vegetables—				
Fresh or dried—				
Beans and pease ... bushels	18,232	27,000	17,079	30,401
Onions ... do	9,758	9,818	14,935	8,050
Potatoes ... do	45,477	30,271	98,610	53,564
Total fresh or dried ... do	73,467	67,089	130,624	92,015
Prepared or preserved—				
Canned		11,598		48,890
Other[b]		12,155		42,041
Total prepared or preserved		23,753		90,931
Total vegetables		90,842		182,946

[a] Excluding wood alcohol.
[b] Chiefly pickles, sauces, and relishes, but including also some fresh vegetables.

TABLE 3.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Hawaii, 1900 and 1903*—Continued.

Articles.	Year ending June 30—			
	1900		1903	
	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.				
Vegetable matter—Continued.				
Vinegar.....gallons..	43,480	$4,025	58,615	$3,861
Total vegetable matter.....	.....	2,159,051	.....	2,707,234
Total farm products.....	.....	2,846,173	.....	3,385,063
FOREST PRODUCTS.				
Naval stores:				
Rosin.....barrels..	782	1,898	637	1,676
Tar.....do....	37	78	211	884
Turpentine and pitch.....do....	55	84	162	414
Turpentine, spirits of.....gallons..	9,080	4,669	5,769	3,693
Total.....	.....	6,729	.....	6,667
Wood:				
Timber—				
Round[a].....	.....	6,916	.....	12,097
Sawed.....M feet..	2,808	48,329	2,771	36,542
Total timber.....	.....	55,245	.....	48,639
Lumber—				
Boards, deals, and planks.....M feet..	67,384	770,219	28,263	394,901
Shingles.....M..	34,782	51,419	20,192	23,092
Shooks, box.....	.....	2,459	.....	2,681
Staves and heading—				
Heading.....	.....	.....	.....	114
Staves.....number..	.....	.....	3,620	255
Total staves and heading.....	.....	.....	.....	369
Other.....	.....	76,527	.....	39,539
Total lumber.....	.....	900,624	.....	460,582
Total wood.....	.....	955,869	.....	509,221
Total forest products.....	.....	962,598	.....	515,888
Total farm and forest products.....	.....	3,808,771	.....	3,900,951

[a] Including unmanufactured wood, not elsewhere specified.

SENT TO PORTO RICO.

Rice and wheat flour made up more than one-half in value of the domestic exports of farm products to Porto Rico in 1901–1903. Domestic exports of rice to this island began practically in 1900 with shipments worth a little more than $150,000, followed the next year by $1,300,000, in 1902 by $1,800,000, and in 1903 by $2,250,000—an increase of 72 per cent over 1901, and about fifteen times the value in 1900.

Wheat flour gained from $800,000 in 1901 to $900,000 in 1902, and reached $1,000,000 in 1903. The grain products next in importance to flour were corn meal, bread, and biscuit. There was but little grain exported, and most of that was oats and corn.

Pork, which in 1903 constituted four-fifths of the domestic meat exported to Porto Rico, increased $144,000 from 1901 to 1903, beef

gained $9,000, and all other meats $52,000. Domestic exports of lard increased from $290,000 in 1901 to $489,000 the following year, and fell in 1903 to $366,000, making a net gain of $76,000. Each article included in dairy products increased from 1901 to 1902, and again from 1902 to 1903, the total gain being $98,000.

Domestic exports of apples to Porto Rico, amounting to less than 6,000 barrels in all three years, gained in value 34 per cent from 1901 to 1903. Canned fruits during the same time increased from $8,000 to $12,000. Vegetables ranged from $101,000 to $231,000, with an annual average for 1901–1903 of $177,000.

Lumber was the principal article of the forest products, its value in 1903 being $239,000, and the value of all other forest products only $8,000.

TABLE 4.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Porto Rico, 1901–1903.*

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS.						
Animal matter.						
Animals, live:						
Cattle ..... number..	1	$125	.....	.....	2	$131
Hogs ..... do....	.....	.....	14	$157	15	109
Horses ..... do....	12	1,545	2	300	5	1,250
Mules ..... do....	15	1,000	20	3,300	1	100
Sheep ..... do....	.....	.....	3	50	.....	.....
Other, including fowls	.....	521	.....	136	.....	339
Total	.....	3,191	.....	3,943	.....	1,929
Dairy products:						
Butter ..... pounds..	247,397	34,170	288,496	41,519	454,656	82,054
Cheese ..... do....	650,289	74,621	939,452	104,966	891,742	112,953
Milk	.....	2,876	.....	7,964	.....	14,398
Total	.....	111,667	.....	154,449	.....	209,405
Eggs ..... dozens..	1,690	338	6,184	1,415	10,934	2,195
Feathers	.....	.....	.....	178	.....	253
Glue ..... pounds..	5,801	595	11,217	1,261	17,091	2,201
Hair[a]	.....	.....	.....	33	.....	251
Honey	.....	83	.....	2	.....	3
Beeswax ..... pounds..	.....	.....	.....	.....	50	15
Bones, hoofs, horns and horn tips, strips, and waste	.....	.....	.....	.....	.....	2,868
Meat and meat products:						
Meat—						
Beef—						
Fresh ..... pounds..	439,297	47,214	341,333	37,995	391,547	43,615
Cured—						
Salted or pickled ..... do....	142,000	7,524	185,780	10,160	161,853	9,654
Other ..... do....	.....	.....	136,040	8,618	59,974	3,557
Total cured ..... do....	142,000	7,524	321,820	18,778	221,827	13,211
Canned ..... do....	11,370	1,101	26,530	2,634	83,494	8,369
Total beef ..... do....	592,667	55,839	689,683	59,407	696,868	65,195
Pork—						
Fresh ..... do....	8,665	958	16,274	1,872	9,919	1,704

[a] Including manufactures of.

TABLE 4.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Porto Rico, 1901–1903*—Continued.

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.						
Animal matter—Continued.						
Meat and meat products—Continued.						
Meat—Continued.						
Pork—Continued.						
Cured—						
Bacon.....pounds..	921,011	$66,349	614,482	$52,001	204,232	$19,270
Hams.....do....	641,308	55,623	1,210,237	115,615	1,499,694	165,477
Salted or pickled.....do....	4,576,737	296,409	4,239,820	363,193	4,054,476	373,116
Total cured.....do....	6,139,056	418,381	6,064,539	530,809	5,758,402	557,863
Canned.....do....	16,630	1,193	2,256	180	51,142	4,970
Total pork.....do....	6,164,351	420,532	6,083,069	532,861	5,819,463	564,137
Mutton.....do....	21,855	1,883	12,467	1,713	24,546	2,737
Poultry and game.....	.....	1,217	.....	2,839	.....	3,066
Sausage and sausage meat..pounds..	187,968	18,450	308,443	32,047	432,205	47,964
Canned meat, n. e. s.....	.....	12,079	.....	45,313	.....	31,812
Total meat.....	.....	510,000	.....	674,180	.....	714,911
Meat products—						
Grease, grease scraps, and other soap stock.....	.....	4,447	.....	3,898	.....	3,438
Lard.....pounds..	4,085,873	289,671	5,488,414	488,986	3,790,611	365,861
Lard compounds[a].....do....	120,756	7,593	67,840	5,116	2,147,564	160,168
Oils—						
Lard oil.....gallons..	100	52	1,085	753	664	507
Other.....do....	112	65	232	138	72	52
Total oils.....do....	212	117	1,317	891	736	559
Oleomargarine (imitation butter), pounds.....	168,645	15,989	8,242	895	900	130
Tallow.....pounds..	45,537	3,063	71,311	4,286	42,381	2,595
Other[b].....	.....	23,018	.....	8,734	.....	10,051
Total meat products.....	.....	343,898	.....	512,806	.....	542,802
Total meat and meat products.....	.....	853,898	.....	1,186,986	.....	1,257,713
Total animal matter.....	.....	969,772	.....	1,348,267	.....	1,476,773
Vegetable matter.						
Broom corn.....	.....	638	.....	1,087	.....	581
Cider.....gallons..	100	25	213	54	1,897	486
Cocoa, ground or prepared, and chocolate[c].....	.....	3,102	.....	13,630	.....	23,655
Coffee, roasted or prepared....pounds..	.....	[illegible]	2,450	485	262	52
Cotton, unmanufactured.....do....	14,441	924	.....	.....	15,452	1,014
Fruits—						
Fresh or dried—						
Apples, fresh.....barrels..	2,114	6,251	1,102	5,165	2,665	8,381
Apples, dried.....pounds..	420	24	1,655	145	1,441	102
Prunes.....do....	9,858	608	17,338	1,084	26,125	1,958
Raisins.....do....	1,052	81	3,568	309	15,062	1,245
Other.....	.....	4,558	.....	7,705	.....	4,935
Total fresh or dried.....	.....	11,522	.....	14,498	.....	16,621
Preserved—						
Canned.....	.....	8,475	.....	11,259	.....	12,288
Other.....	.....	167	.....	107	.....	2,481
Total preserved.....	.....	8,642	.....	11,366	.....	14,769
Total fruits.....	.....	20,164	.....	25,864	.....	31,390
Glucose and grape sugar.....pounds..	5,256	95	2,044	47	2,615	50

[a] Including stearin, also cottoline and lardine.
[b] Including meat, if any, not elsewhere specified.
[c] In 1901, including "Coffee, roasted or prepared."
[d] Included in "Cocoa, ground and prepared."

TABLE 4.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Porto Rico, 1901–1903*—Continued.

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.						
Vegetable matter—Continued.						
Grain and grain products:						
Grain—						
Wheat.....bushels..	.....	.....	.....	.....	43	$37
Buckwheat.....do....	.....	.....	.....	.....	1,041	785
Barley.....do....	34	$15	.....	.....	.....	.....
Corn (maize).....do....	1,984	963	8,247	$6,083	6,202	3,853
Oats.....do....	16,315	6,097	16,549	8,408	15,706	7,282
Total grain.....do....	18,333	7,075	24,796	14,491	22,992	11,957
Grain products—						
Meal and flour—						
Corn meal.....barrels..	29,989	62,083	6,179	20,187	8,543	27,231
Oatmeal.....pounds..	7,982	209	9,987	315	34,841	966
Wheat flour.....barrels..	219,776	820,253	242,861	938,683	268,009	1,052,630
Total meal and flour.....	.....	882,545	.....	959,185	.....	1,080,827
Bran middlings and mill feed, tons.....	7	120	44	799	11	184
Malt.....bushels..	86	60	.....	.....	.....	.....
Breadstuff preparations—						
Bread and biscuit.....pounds..	668,805	29,688	1,037,506	52,503	1,128,986	63,014
Other.....	.....	12,987	.....	12,362	.....	29,065
Total breadstuff preparations...	.....	42,675	.....	64,865	.....	92,079
All other.....	.....	2,594	.....	739	.....	266
Total grain products.....	.....	927,994	.....	1,025,588	.....	1,173,356
Total grain and grain products....	.....	935,069	.....	1,040,079	.....	1,185,313
Hay.....tons..	22	357	7	132	111	1,828
Hops.....pounds..	1,108	131	2,718	334	4,343	647
Liquors, alcoholic:						
Distilled spirits—						
Alcohol,[a] including cologne spirits, proof gallons.....	.....	.....	210	56	.....	.....
Brandy.....proof gallons..	36	72	75	331	429	950
Rum.....do....	95	63	1,060	320	.....	.....
Whisky—						
Bourbon.....do....	377	505	75	107	.....	.....
Rye.....do....	264	678	761	2,588	2,477	4,483
Total whisky.....do....	641	1,183	836	2,695	2,477	4,483
Other.....do....	210	409	325	560	793	1,604
Total distilled spirits.....do....	982	1,727	2,506	3,962	3,699	7,037
Malt liquors—						
Unbottled.....gallons..	11,616	3,579	34,255	8,399	21,512	4,700
Bottled.....dozen quarts..	38,040	55,115	77,356	110,051	107,179	148,858
Total malt liquors.....	.....	58,694	.....	118,450	.....	153,558
Wines—						
Unbottled.....gallons..	49,296	19,819	90,011	34,952	96,511	38,776
Bottled.....dozen quarts..	164	643	204	1,753	224	1,725
Total wines.....	.....	20,462	.....	36,705	.....	40,501
Total alcoholic liquors.....	.....	80,883	.....	159,117	.....	201,096
Nursery stock.....	.....	5,246	.....	3,677	.....	1,318
Nuts.....	.....	309	.....	594	.....	549

[a] Excluding wood alcohol.

TABLE 4.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Porto Rico, 1901–1903*—Continued.

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.						
Vegetable matter—Continued.						
Oil cake and oil-cake meal:						
Cotton seed.....pounds..	500	$8	23,800	$313	480,000	$5,438
Flaxseed or linseed.....do....	.....	.....	900	15	30,625	496
Total.....do....	500	8	24,700	328	510,625	5,934
Oils, vegetable:						
Fixed or expressed—						
Cotton seed.....gallons..	7,940	3,787	15,920	9,145	20,741	12,202
Linseed.....do....	8,976	5,967	12,881	9,773	23,765	13,506
Other.....	.....	1,563	.....	2,407	.....	6,907
Total fixed or expressed.....	.....	11,317	.....	21,325	.....	32,615
Volatile or essential.....	.....	648	.....	539	.....	934
Total vegetable oils.....	.....	11,965	.....	21,864	.....	33,549
Rice.....pounds..	36,807,682	1,309,725	50,520,750	1,803,065	60,583,001	2,255,429
Roots, herbs, and barks, n. e. s.....	.....	10	.....	67	.....	178
Seeds:						
Cotton.....pounds..	300	3	.....	.....	55,302	915
Grass.....	.....	.....	.....	56	.....	.....
Flaxseed or linseed.....bushels..	.....	.....	.....	.....	26	44
Other.....	.....	513	.....	597	.....	1,354
Total.....	.....	516	.....	653	.....	2,313
Starch.....pounds..	266,194	5,667	48,786	1,616	198,744	6,254
Sugar, molasses, and sirup:						
Molasses.....gallons..	56,674	3,581	.....	.....	177	41
Sirup.....do....	250	66	831	212	865	204
Sugar—						
Raw.....pounds..	5,600	280	.....	.....	.....	.....
Refined.....do....	269,102	14,684	1,559,560	70,525	2,044,584	95,976
Total sugar.....do....	274,702	14,964	1,559,560	70,525	2,044,584	95,976
Total sugar, molasses, and sirup...	.....	18,611	.....	70,737	.....	96,221
Tobacco:						
Leaf.....pounds..	139,230	24,415	342,490	93,718	283,873	140,666
Stems and trimmings.....do....	.....	.....	.....	.....	901	19
Total.....do....	139,230	24,415	342,490	93,718	284,774	140,685
Vegetables:						
Fresh or dried—						
Beans and pease.....bushels..	22,617	32,055	83,764	166,741	42,316	106,007
Onions.....do....	6,331	7,872	2,499	3,417	4,477	4,484
Potatoes.....do....	76,863	55,519	41,736	42,031	73,416	63,926
Total fresh or dried .....do....	105,811	95,446	127,999	212,189	120,209	174,417
Prepared or preserved—						
Canned.....	.....	2,841	.....	10,024	.....	12,330
Other[a].....	.....	2,477	.....	9,237	.....	11,051
Total prepared or preserved.....	.....	5,318	.....	19,261	.....	23,381
Total vegetables.....	.....	100,764	.....	231,450	.....	197,798
Vinegar.....gallons..	15,400	1,813	14,824	1,835	17,410	2,322
Total vegetable matter.....	.....	2,520,437	.....	3,470,433	.....	4,188,662
Total farm products.....	.....	3,490,209	.....	4,818,700	.....	5,665,435

[a] Chiefly pickles, sauces, and relishes, but including, also, some fresh vegetables.

TABLE 4.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Porto Rico, 1901–1903*—Continued.

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FOREST PRODUCTS.						
Naval stores:						
Rosin.....barrels..	348	$690	321	$646	351	$811
Tar.....do....	193	407	354	609	309	811
Turpentine and pitch.....do....	477	284	146	255	147	253
Turpentine, spirits of.....gallons..	7,302	3,310	11,945	5,405	10,301	5,445
Total.....	.....	4,691	.....	6,915	.....	7,320
Wood:						
Timber—						
Round [a].....	.....	125	.....	24,090	.....	775
Hewn.....cubic feet..	.....	.....	224	70	.....	.....
Sawed .....M feet..	40	765	150	1,647	5	73
Total timber.....	.....	890	.....	25,717	.....	848
Lumber—						
Boards, deals, and planks ...M feet..	5,001	80,034	6,206	101,021	6,805	129,300
Joists and scantlings.....do....	806	10,760	1,328	16,485	571	8,747
Shingles.....M..	407	1,031	434	1,647	581	1,862
Shooks—						
Box.....	.....	33,854	.....	30,334	.....	23,913
Other.....number..	36,796	67,602	34,654	56,698	40,541	57,761
Total shooks.....	.....	101,456	.....	87,032	.....	81,674
Heading.....	.....	4,327	.....	4,232	.....	2,281
Other lumber.....	.....	10,664	.....	39.612	.....	15,535
Total lumber.....	.....	208,272	.....	250,029	.....	239,399
Total wood.....	.....	209,162	.....	275,746	.....	240,247
Total forest products.....	.....	213,853	.....	282,661	.....	247,567
Total farm and forest products ...	.....	3,704,062	.....	5,101,361	.....	5,913,002

[a] Including unmanufactured wood, not elsewhere specified.

SHIPMENTS TO PHILIPPINE ISLANDS.

Table 5 shows the value of the domestic farm exports to the Philippine Islands in 1903 to be less than one-half of the value in 1901. Over $230,000 worth of horses and mules were exported in 1901 and none in the following two years. Alcoholic liquors declined from $1,100,000 in 1901 to $400,000 in 1903, while the trade in hay, oats, and vegetables was reduced nearly $600,000. Forest products, however, increased from $27,000 in 1901 to $451,000 in 1903, the chief articles in this class being boards, deals, and planks. Dairy products—chiefly milk—increased from $19,000 to $38,000.

Nearly two-thirds of the domestic fruits exported in 1903 were canned. The value of fresh and dried fruits rose from $7,000 in 1901 to $8,000 in 1903, about one-half of the increase in value being due to fruits not specified. The largest shipment of fresh apples during the three years was in 1901, and amounted to $1,900. The trade in

dried apples and dried apricots, although small, showed a marked relative increase during the three years.

Domestic exports of potatoes and onions decreased from $167,000 in 1901 to $21,000 in 1902, and increased the next year to $47,000, making a net loss of $120,000 in two years. Canned vegetables, however, increased in the same time from $5,000 to $28,000.

TABLE 5.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to the Philippine Islands, 1901–1903.*

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS.						
Animal matter.						
Animals, live:						
Horses.....number..	1,578	$115,160	.....	.....	.....	.....
Mules.....do....	1,175	117,500	.....	.....	.....	.....
Other, including fowls	.....	25	.....	.....	.....	$408
Total.....	.....	232,685	.....	.....	.....	408
Beeswax .....pounds..	.....	.....	.....	.....	33	12
Bones, hoofs, horns and horn tips, strips and waste.....	.....	45	.....	$298	.....	190
Dairy products:						
Butter.....pounds..	1,210	397	6,002	1,164	1,635	283
Cheese.....do....	5,100	642	8,749	1,005	9,715	1,453
Milk.....	.....	18,421	.....	24,790	.....	36,232
Total.....	.....	19,460	.....	26,959	.....	37,968
Glue.....pounds..	.....	.....	5,396	582	3,607	526
Hair [a].....	.....	.....	.....	61	.....	23
Honey.....	.....	403	.....	816	.....	1,156
Meat and meat products:						
Meat—						
Beef—						
Salted or pickled.....pounds..	.....	.....	16,500	1,100	3,570	212
Canned.....do....	41,662	5,364	518,134	61,740	299,566	28,840
Total beef.....do....	41,662	5,364	534,634	62,840	303,136	29,052
Pork—						
Fresh .....do....	.....	.....	.....	.....	16,078	1,900
Cured—						
Bacon .....do....	1,015	152	79,022	9,922	37,918	6,207
Hams.....do....	68,212	8,756	201,264	24,475	100,562	13,495
Salted or pickled.....do....	.....	.....	9,800	950	1,835	145
Total cured.....do....	69,227	8,908	290,086	35,347	140,315	19,847
Canned .. ..do....	.....	.....	23,930	2,343	3,600	400
Total pork.....do....	69,227	8,908	314,016	37,690	159,993	22,147
Poultry and game.....	.....	134	.....	150	.....	.....
Sausage and sausage meat..pounds.	.....	.....	10,293	1,265	6,773	1,135
Canned meat, n. e. s.....	.....	2,734	.....	5,316	.....	18,472
Total meat.....	.....	17,140	.....	107,261	.....	70,806
Meat products—						
Grease, grease scraps, and other soap stock.....	.....	209	.....	2,862	.....	1,688
Lard.....pounds..	77,255	6,975	211,821	19,700	135,471	14,761
Lard compounds [b].....do....	9,000	650	.....	.....	14,400	986

[a] Including manufactures of.

[b] Including stearin, and also cottolene and lardine.

TABLE 5.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to the Philippine Islands, 1901–1903*—Continued.

Articles.	Year ending June 30— 1901 Quantity.	1901 Value.	1902 Quantity.	1902 Value.	1903 Quantity.	1903 Value.
FARM PRODUCTS—Continued.						
Animal matter—Continued.						
Meat and meat products—Continued.						
Meat products—Continued.						
Oils, animal—						
Lard oil.....gallons..	.....	.....	.....	.....	3,593	$3,082
Other.....do....	.....	.....	.....	.....	2,000	1,200
Total animal oils.....do....	.....	.....	.....	.....	5,593	4,282
Oleomargarine (imitation butter), pounds.....	100	$13	1,500	$150	.....	.....
Sausage casings.....	.....	.....	.....	352	.....	325
Tallow.....pounds..	4,059	225	1,397	94	412	28
Other *a*.....	.....	2,911	.....	2,347	.....	3,062
Total meat products.....	.....	10,983	.....	25,505	.....	25,132
Total meat and meat products.....	.....	28,123	.....	132,766	.....	95,938
Total animal matter.....	.....	280,716	.....	161,482	.....	136,221
Vegetable matter.						
Cider.....gallons..	.....	.....	.....	.....	250	150
Cocoa, ground or prepared, and chocolate *b*.....	.....	599	.....	2,473	.....	1,027
Coffee, roasted or prepared.....pounds..	.....	(*c*)	23,678	6,014	17,287	3,661
Fruits:						
Fresh or dried—						
Apples, fresh.....barrels..	762	1,870	15	47	105	363
Apples, dried.....pounds..	.....	.....	2,150	210	8,530	667
Apricots, dried.....do....	(*d*)	(*d*)	2,105	192	5,130	523
Oranges.....	.....	1,135	.....	1,180	.....	795
Prunes.....pounds..	300	22	1,325	90	10,498	774
Raisins.....do....	872	47	5,400	292	5,680	565
Other.....	.....	3,727	.....	3,922	.....	4,387
Total fresh or dried.....	.....	6,801	.....	5,933	.....	8,074
Preserved—						
Canned.....	.....	11,393	.....	22,757	.....	20,194
Other.....	.....	29	.....	1,905	.....	3,581
Total preserved.....	.....	11,422	.....	24,662	.....	23,775
Total fruits.....	.....	18,223	.....	30,595	.....	31,849
Glucose and grape sugar.....pounds..	9,369	161	31,371	814	77,976	1,944
Grain and grain products:						
Grain—						
Oats.....bushels..	1,257,662	546,269	932,262	371,189	517,718	244,783
Wheat.....do....	.....	.....	3,661	2,123	.....	.....
Total grain.....do....	1,257,662	546,269	935,923	373,312	517,718	244,783
Grain products—						
Meal and flour—						
Corn meal.....barrels..	.....	.....	2	5	.....	.....
Wheat flour.....do....	6,652	20,445	12,946	42,036	10,601	34,676
Total meal and flour.....do....	6,652	20,445	12,948	42,041	10,601	34,676
Bran, middlings, and mill feed, tons..	43	575	59	925	10	261
Malt.....bushels..	17,358	12,778	13,525	10,162	8,954	7,504
Breadstuff preparations—						
Bread and biscuit.....pounds..	25,500	1,310	74,725	3,650	96,702	7,633
Other.....	.....	316	.....	12,636	.....	21,518
Total breadstuff preparations...	.....	1,626	.....	16,286	.....	29,151

a Including meat, if any, not elsewhere specified.
b In 1901 including "Coffee, roasted or prepared."
c Included in "Cocoa, ground or prepared, and chocolate."
d Not stated separately.

TABLE 5.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to the Philippine Islands, 1901–1903*—Continued.

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.						
Vegetable matter—Continued.						
Grain and grain products—Continued.						
Grain products—Continued.						
All other		$1,461		$2,880		$20
Total grain products		36,885		72,294		71,612
Total grain and grain products		583,154		445,606		286,395
Hay ... tons	16,693	323,994	19,134	358,816	9,859	168,046
Hops ... pounds	5,790	935	1,232	217	6,361	1,704
Liquors, alcoholic:						
Distilled spirits—						
Alcohol,[a] including cologne spirits, proof gallons	6,460	1,696				
Brandy ... proof gallons	5,985	8,938	3,761	7,002	1,709	2,688
Rum ... do			144	130	63	125
Whisky—						
Bourbon ... do	109,281	226,024	23,006	36,837	13,932	28,377
Rye ... do	43,309	75,248	66,437	128,875	35,209	90,146
Total whisky ... do	152,590	301,272	89,443	165,712	49,141	118,523
Other ... do	2,037	4,118	26,029	12,003	1,568	3,539
Total distilled spirits ... do	167,072	316,024	119,377	184,847	52,481	124,875
Malt liquors—						
Unbottled ... gallons			14,754	5,067	4,380	1,375
Bottled ... dozen quarts	618,384	762,176	314,503	461,337	217,293	309,120
Total malt liquors		762,176		466,404		310,495
Wines—						
Unbottled ... gallons	22,704	9,915	20,075	10,428	11,856	5,687
Bottled ... dozen quarts	3,021	12,737	4,537	13,742	668	2,710
Total wines		22,652		24,170		8,397
Total alcoholic liquors		1,100,852		675,421		443,767
Nursery stock				147		24
Nuts		187		654		777
Oils, vegetable:						
Fixed or expressed—						
Cotton-seed ... gallons					10	7
Linseed ... do	3,420	2,150	6,210	4,371	455	257
Other		633		230		421
Total fixed or expressed		2,783		4,601		685
Volatile or essential—						
Peppermint ... pounds			305	340		
Other		27		367		335
Total volatile or essential		27		707		335
Total vegetable oils		2,810		5,308		1,020
Root beer ... dozen quarts	500	300	103	150		
Roots, herbs, and barks, n. e. s.				1,334		368
Seeds:						
Grass seed				87		
All other		372		638		58
Total seeds		372		725		58
Spices		40		241		659
Starch ... pounds	500	20	8,406	632	3,270	152

[a] Excluding wood alcohol.

TABLE 5.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to the Philippine Islands, 1901–1903*—Continued.

Articles.	Year ending June 30— 1901 Quantity.	1901 Value.	1902 Quantity.	1902 Value.	1903 Quantity.	1903 Value.
FARM PRODUCTS—Continued.						
Vegetable matter—Continued.						
Sugar, molasses, and sirup:						
Molasses.....gallons..	89	$34	222	$67	80	$30
Sirup.....do....	64	30	15,145	2,700	6,553	2,088
Sugar, refined.....pounds.	2,602	174	3,655	179	2,225	123
Total sugar, molasses, and sirup..	.....	238	.....	2,946	.....	2,241
Tobacco, leaf.....	.....	.....	380	190	.....	.....
Vegetables:						
Fresh or dried—						
Beans and pease.....bushels..	240	441	1,767	3,244	1,166	2,338
Onions.....do....	43,854	36,070	1,166	1,568	27,470	21,185
Potatoes.....do....	208,777	131,403	23,183	19,688	43,758	25,337
Total fresh or dried.....do....	252,871	167,914	26,116	24,500	72,394	48,860
Prepared or preserved—						
Canned.....	.....	4,778	.....	22,832	.....	27,566
Other [a].....	.....	15,006	.....	10,881	.....	16,125
Total prepared or preserved.....	.....	19,784	.....	33,713	.....	43,691
Total vegetables.....	.....	187,698	.....	58,213	.....	92,551
Vinegar.....gallons..	.....	.....	723	220	11,214	1,733
Total vegetable matter.....	.....	2,219,583	.....	1,590,716	.....	1,038,126
Total farm products.....	.....	2,500,299	.....	1,752,198	.....	1,174,347
FOREST PRODUCTS.						
Naval stores:						
Rosin.....barrels..	147	349	132	287	15	54
Tar.....do....	.....	.....	5	15	170	390
Turpentine and pitch.....do....	70	113	150	249	125	217
Turpentine, spirits of.....gallons..	9,750	4,754	11,810	5,524	6,450	3,594
Total.....	.....	5,216	.....	6,075	.....	4,255
Wood:						
Timber—						
Round [b].....	.....	.....	.....	8,332	.....	6,977
Sawed.....M feet..	60	1,450	10,087	107,759	5,060	52,567
Total timber.....	.....	1,450	.....	116,091	.....	59,544
Lumber—						
Boards, deals, and planks....M feet..	1,728	17,788	9,496	128,474	25,472	383,818
Shingles.....M..	.....	.....	141	279	200	200
Shooks—						
Box.....	.....	874	.....	1,366	.....	517
Other.....number..	1,170	680	.....	.....	.....	.....
Total shooks.....	.....	1,554	.....	1,366	.....	517
Other.....	.....	550	.....	183	.....	2,633
Total lumber.....	.....	19,892	.....	130,302	.....	387,168
Total wood.....	.....	21,342	.....	246,393	.....	446,712
Total forest products.....	.....	26,558	.....	252,468	.....	450,967
Total farm and forest products....	.....	2,526,857	.....	2,004,666	.....	1,625,314

[a] Chiefly pickles, sauces, and relishes, but including also some fresh vegetables.
[b] Including unmanufactured wood, not elsewhere specified.

GUAM.

Less than $15,000 worth of farm and over $9,000 worth of forest products were exported to Guam in 1903, and four-fifths of the value of these domestic exports were meat products, grain products, alcoholic liquors, refined sugar, and sawed timber (Table 6). The largest single item, sawed timber, was valued at $8,000 in 1903, grain products at $4,000, alcoholic liquors and meat products at $3,000 each, and refined sugar at less than $2,000.

TABLE 6.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Guam, 1901–1903.*

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS.						
Animal matter.						
Dairy products:						
Butter.....pounds..	.....	.....	.....	.....	562	$201
Cheese.....do....	800	$90	300	$36	185	28
Milk.....	.....	162	.....	123	.....	392
Total.....	.....	252	.....	159	.....	621
Meat and meat products:						
Meat—						
Beef—						
Salted or pickled.....pounds..	3,000	180	.....	.....	2,000	155
Canned.....do....	4,600	638	164	22	1,550	149
Total beef.....do....	7,600	818	164	22	3,550	304
Pork—						
Bacon.....do....	.....	.....	.....	.....	263	53
Hams.....do....	.....	.....	.....	.....	268	43
Salted or pickled.....do....	2,000	160	.....	.....	3,400	335
Total pork.....do....	2,000	160	.....	.....	3,931	431
Canned.....	.....	.....	.....	78	.....	.....
Total meat.....	.....	978	.....	100	.....	735
Meat products—						
Lard.....pounds..	.....	.....	.....	.....	180	26
Other.....	.....	.....	.....	.....	.....	2,873
Total meat products.....	.....	.....	.....	.....	.....	2,899
Total meat and meat products.....	.....	978	.....	100	.....	3,634
Total animal matter.....	.....	1,230	.....	259	.....	4,255
Vegetable matter.						
Cocoa, ground or prepared, and chocolate.....	.....	.....	.....	.....	.....	20
Coffee, roasted or prepared.....pounds..	.....	.....	.....	.....	600	100
Fruits and nuts:						
Fruits						
Fresh or dried—						
Prunes.....pounds..	.....	.....	.....	.....	25	2
Raisins.....do....	.....	.....	.....	.....	100	7
Other.....	.....	.....	.....	.....	.....	144
Total fresh or dried.....	.....	140	.....	20	.....	153
Canned.....	.....	1,116	.....	417	.....	1,015
Total fruits.....	.....	1,256	.....	437	.....	1,168

TABLE 6.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Guam, 1901-1903*—Continued.

Articles.	Year ending June 30					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.						
Vegetable matter—Continued.						
Grain and grain products:						
Grain—						
Corn (maize) ..... bushels..	202	$148	.....	.....	.....	.....
Oats ..... do....	56	25	.....	.....	.....	.....
Total grain ..... do....	258	173	.....	.....	.....	.....
Grain products—						
Wheat flour ..... barrels..	1,210	3,943	665	$1,936	397	$1,445
Breadstuff preparations—						
Bread and biscuit ..... pounds..	35,950	1,468	15,000	660	22,075	1,012
Other	.....	290	.....	540	.....	1,232
Total breadstuff preparations ...	.....	1,758	.....	1,200	.....	2,244
All other	.....	600	.....	450	.....	.....
Total grain products	.....	6,301	.....	3,586	.....	3,689
Total grain and grain products	.....	6,474	.....	3,586	.....	3,689
Hay ..... tons..	25	317	22	345	.....	.....
Hops ..... pounds..	.....	.....	.....	.....	50	12
Liquors, alcoholic:						
Distilled spirits—						
Whisky, bourbon ..... proof gallons..	60	200	13	42	531	1,391
Other ..... do....	.....	.....	12	40	.....	.....
Total distilled spirits ..... do....	60	200	25	82	531	1,391
Malt liquors, bottled ... dozen quarts..	600	420	268	402	534	967
Wines—						
Unbottled ..... gallons..	486	155	556	209	300	118
Bottled ..... dozen quarts..	10	38	12	40	86	393
Total wines	.....	193	.....	249	.....	511
Total alcoholic liquors	.....	813	.....	733	.....	2,869
Nuts	.....	.....	.....	.....	.....	54
Oils, vegetable, fixed or expressed:						
Linseed ..... gallons..	.....	.....	.....	.....	4	5
Other	.....	.....	.....	.....	.....	34
Total vegetable oils	.....	.....	.....	.....	.....	39
Rice ..... pounds..	20,000	595	.....	.....	2,000	109
Seeds	.....	.....	.....	.....	.....	9
Sugar and sirup:						
Sirup ..... gallons..	.....	.....	.....	.....	40	20
Sugar, refined ..... pounds..	19,816	787	8,400	456	30,518	1,486
Total sugar and sirup	.....	787	.....	456	.....	1,506
Vegetables:						
Fresh or dried—						
Beans and pease ..... bushels..	99	166	.....	.....	2	6
Onions ..... do....	86	78	2	3	10	6
Potatoes ..... do....	833	534	27	32	50	35
Total fresh or dried ..... do....	1,018	778	29	35	62	47
Canned	.....	333	.....	678	.....	165
Other[a]	.....	130	.....	128	.....	158
Total vegetables	.....	1,241	.....	841	.....	370
Total vegetable matter	.....	11,483	.....	6,398	.....	9,945
Total farm products	.....	12,713	.....	6,657	.....	14,200

[a] Chiefly pickles, sauces, and relishes, but including also some fresh vegetables.

TABLE 6.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Guam, 1901–1903*—Continued.

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FOREST PRODUCTS.[a]						
Turpentine, spirits of.....gallons..	.....	.....	.....	.....	50	$36
Wood:						
Timber, sawed .....M feet..	.....	.....	.....	.....	425	8,037
Lumber—						
Shingles.....M..	.....	.....	.....	.....	25	50
Other.....	.....	.....	.....	.....	.....	1,500
Total lumber.....	.....	.....	.....	.....	.....	1,550
Total wood.....	.....	.....	.....	.....	.....	9,587
Total forest products.....	.....	.....	.....	.....	.....	9,623
Total farm and forest products....	.....	$12,713	.....	$6,657	.....	23,823

[a] Not stated in 1901 and 1902.

TUTUILA.

The value of domestic exports of farm and forest products to Tutuila in 1903 was $18,000, which was $6,000 less than the domestic exports to Guam for the same year. The two principal items of these exports to Tutuila were grain products—chiefly wheat flour, bread and biscuit—and sawed timber. Separate returns for the trade with Tutuila were not made prior to 1902, hence the year 1901 was necessarily omitted from Table 7.

TABLE 7.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Tutuila,*[a] *1902–1903.*

Articles.	Year ending June 30—			
	1902		1903	
	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS.				
Animal matter.				
Dairy products:				
Butter.....pounds..	222	$49	8	$2
Cheese.....do....	45	6	103	11
Milk.....	.....	97	.....	337
Total.....	.....	152	.....	350
Eggs.....dozen..	.....	.....	240	65
Feathers.....	.....	.....	.....	9
Honey.....	.....	.....	.....	6
Meat and meat products:				
Meat—				
Beef—				
Salted or pickled.....pounds..	.....	.....	900	58
Canned.....do....	.....	.....	10,846	707
Total beef.....do....	.....	.....	11,746	765

[a] Prior to 1902, included in "Tonga, Samoa, etc."

TABLE 7.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *oducts to Tutuila, 1902-1903*—Continue

Articles.	Year ending June 30.			
	1902		1903	
	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.				
Animal matter—Continued.				
Meat and meat products—Continued.				
Meat—Continued.				
Pork—				
Bacon.....pounds..	189	$28	677	$101
Hams.....do....	1,472	195	4,025	630
Salted or pickled.....do....	50	5	600	45
Total pork.....do....	1,711	228	5,302	776
Canned.....	.....	65	.....	.....
Total meat.....	.....	293	.....	1,541
Meat products—				
Grease, grease scraps, and other soap stock.....	.....	.....	.....	3
Lard.....pounds..	360	32	4,316	417
Other[a].....	.....	37	.....	1,166
Total meat products.....	.....	69	.....	1,586
Total meat and meat products.....	.....	362	.....	3,127
Total animal matter.....	.....	514	.....	3,557
Vegetable matter.				
Cider.....gallons..	.....	.....	311	154
Cocoa, ground or prepared, and chocolate.....	.....	3	.....	26
Coffee:				
Green or raw.....pounds..	.....	.....	400	56
Roasted or prepared.....do....	.....	.....	1,010	174
Total coffee.....do....	.....	.....	1,410	230
Fruits and nuts:				
Fruits—				
Fresh or dried—				
Apples—				
Fresh.....barrels..	4	8	42	100
Dried.....pounds..	.....	.....	319	18
Raisins.....do....	80	4	285	21
Other.....	.....	17	.....	142
Total fresh or dried.....	.....	29	.....	281
Preserved—				
Canned.....	.....	89	.....	1,009
Other.....	.....	10	.....	.....
Total preserved.....	.....	99	.....	1,009
Total fruits.....	.....	128	.....	1,290
Grain products:				
Wheat flour.....barrels..	95	311	513	2,158
Breadstuff preparations—				
Bread and biscuit.....pounds..	13,175	500	49,643	2,063
Other.....	.....	100	.....	875
Total breadstuff preparations.....	.....	600	.....	2,938
All other.....	.....	22	.....	.....
Total grain products.....	.....	933	.....	5,096
Hops.....pounds..	.....	.....	140	22

[a] Including meat, if any, not elsewhere specified.

TABLE 7.—*Domestic* **EXPORTS** *of* **FARM** *and* **FOREST** *products to Tutuila, 1902–1903*—Continued.

Articles.	Year ending June 30—			
	1902		1903	
	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.				
Vegetable matter—Continued.				
Liquors, alcoholic:				
Distilled spirits—				
Whisky, Bourbon.....proof gallons..	10	$20	38	$120
Other.....	.....	.....	3	21
Total distilled spirits.....	.....	20	.....	141
Malt liquors, bottled.....dozen quarts..	48	71	310	459
Wines:				
Unbottled.....gallons..	.....	.....	23	23
Bottled.....dozen quarts..	.....	.....	41	175
Total wines.....	.....	.....	.....	198
Total alcoholic liquors.....	.....	91	.....	798
Nuts.....	.....	6	.....	29
Oils, vegetable, fixed or expressed:				
Linseed.....gallons..	357	260	267	152
Other.....	.....	9	.....	49
Total.....	.....	269	.....	201
Rice.....pounds..	.....	.....	2,751	139
Starch.....do....	.....	.....	811	57
Sugar and sirup:				
Sirup.....gallons..	.....	.....	6	7
Sugar, refined.....pounds..	346	17	8,849	419
Total.....	.....	17	.....	426
Vegetables:				
Fresh or dried—				
Onions.....bushels..	13	12	49	32
Potatoes.....do....	96	89	221	151
Total, fresh or dried.....do....	109	101	270	183
Canned.....	.....	95	.....	1,023
Other[a].....	.....	46	.....	315
Total vegetables.....	.....	242	.....	1,521
Vinegar.....gallons..	.....	.....	51	7
Total vegetable matter.....	.....	1,689	.....	9,996
Total farm products.....	.....	2,203	.....	13,553
FOREST PRODUCTS.[b]				
Timber, sawed.....M feet..	.....	.....	188	4,806
Shingles.....M..	.....	.....	28	48
Total forest products.....	.....	.....	.....	4,854
Total farm and forest products.....	.....	2,203	.....	18,407

[a] Chiefly pickles, sauces, and relishes, but including also some fresh vegetables.
[b] Not stated in 1902.

IMPORTS TO REST OF UNITED STATES.

SHIPPED FROM ALASKA.

Attention is invited to the character of the farm products imported from Alaska as given in Table 8. They are classed in the customs returns as "domestic merchandise," or products of the United States, but not necessarily produced in Alaska. Rice, molasses, and sirup are included among these items. The total imports of farm products amounted to but little more than $23,000 in 1903.

TABLE 8.—**IMPORTS** *of* **FARM** *and* **FOREST** *products from Alaska, 1903.*

Articles.		Year ending June 30, 1903. Quantity.	Value.
FARM PRODUCTS.			
Animal matter.			
Animals, live:			
Cattle	number	1	$50
Horses	do	19	1,880
All other, including fowls			688
Total			2,618
Bones, hoofs, horns, and horn tips, strips, and waste			2,130
Dairy products:			
Butter	pounds	1,261	296
Cheese	do	160	22
Milk			130
Total			448
Eggs	dozen	1,200	356
Feathers			35
Hair[a]			23
Hides and skins, other than furs	pounds	61,141	5,725
Meat and meat products:			
Meat—			
Beef—			
Canned	do	320	30
Salted or pickled	do	1,578	100
Other cured	do	45	8
Total	do	1,943	138
Pork—			
Bacon	do	1,437	230
Salted or pickled	do	100	15
Total	do	1,537	245
Poultry and game			420
Canned meat, not elsewhere specified			54
Total meat			857
Meat products—			
Tallow	pounds	3,480	173
Other			562
Total meat products			735
Total meat and meat products			1,592
Total animal matter			12,927
Vegetable matter.			
Cider	gallons	130	51
Coffee, roasted or prepared	pounds	1,020	337

[a] Including manufactures of.

TABLE 8.—**IMPORTS** *of* **FARM** *and* **FOREST** *products from Alaska, 1903.*—Cont'd.

Articles.		Year ending June 30, 1903. Quantity.	Value.
FARM PRODUCTS—Continued.			
Vegetable matter—Continued.			
Fruits:			
Fresh or dried—			
Apples, fresh	barrels	1	$5
Apples, dried	pounds	100	3
Other			100
Total			108
Prepared or preserved—			
Canned			960
Other			27
Total			987
Total fruits			1,095
Grain products:			
Bread and buscuit	pounds	59	10
Wheat flour	barrels	3	14
Breadstuff preparations, not elsewhere specified			2
Other			5
Total			31
Hay	tons	50	750
Hops	pounds	485	139
Liquors, alcoholic:			
Distilled spirits—			
Alcohol,[a] including cologne spirits	proof gallons	42	168
Brandy	do	37	99
Whisky, Bourbon	do	348	1,070
Other	do	55	129
Total	do	482	1,466
Malt liquors—			
Unbottled	gallons	30	20
Bottled	dozen quarts	24	45
Total			65
Wines, bottled	dozen quarts	177	2,307
Total alcoholic liquors			3,838
Nuts			15
Rice		45,312	2,054
Seeds			538
Molasses and sirup:			
Molasses	gallons	30	12
Sirup	do	218	85
Total	do	248	97
Vegetables:			
Potatoes	bushels	4	2
Canned			1,230
Other, including pickles and sauces			42
Total			1,274
Vinegar	gallons	12	5
Total vegetable matter			10,224
Total farm products			23,151
FOREST PRODUCTS.			
Naval stores:			
Turpentine and pitch	barrels	3	11
Turpentine, spirits of	gallons	200	150
Total			161
Total forest products			161
Total farm and forest products			23,312

[a] Excluding wood alcohol.

RECEIVED FROM HAWAII.

Sugar is the most important of the farm and forest products imported into other parts of the United States from Hawaii. During 1901–1903 the sugar imports ranged from $24,000,000 to $27,000,000, while all the other farm and forest imports together scarcely exceeded one-half million. The imports of coffee for the three years averaged a little more than $190,000 a year. The imports are given in detail in Table 9.

TABLE 9.—**IMPORTS** *of* **FARM** *and* **FOREST** *products from Hawaii, 1901–1903.*

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS.						
Animal matter.						
Animals, live:						
Cattle.....number..	.....	.....	1	$100	1	$250
Horses.....do....	5	$2,200	1	650	11	4,950
Other, including fowls.....	.....	371	.....	75	.....	25
Total.....	.....	2,571	.....	825	.....	5,225
Beeswax.....pounds..	3,680	920	2,355	743	9,906	2,314
Bones, hoofs, horns, and horn tips, strips, and waste	.....	854	.....	600	.....	633
Dairy products:						
Cheese.....pounds..	.....	.....	90	21	.....	.....
Milk.....	.....	.....	.....	1,788	.....	36
Total.....	.....	.....	.....	1,809	.....	36
Feathers.....	.....	.....	.....	128	.....	210
Fibers, animal: Wool, pounds.....	725,744	99,742	151,418	38,681	364,794	43,552
Glue.....pounds..	100	35	.....	.....	.....	.....
Hair.....	.....	.....	.....	27	.....	.....
Hides and skins, other than furs.....pounds..	1,364,100	76,995	850,786	78,413	917,663	80,190
Honey.....	.....	7,580	.....	5,847	.....	15,280
Hops.....pounds..	.....	.....	1,111	100	925	254
Meat and meat products:						
Meat—						
Hams.....pounds..	.....	.....	.....	.....	1,300	150
Beef, canned.....do....	.....	.....	456	44	.....	.....
Poultry and game.....	.....	.....	.....	52	.....	.....
Canned meat, n. e. s.....	.....	.....	.....	380	.....	1,057
Total meat.....	.....	.....	.....	476	.....	1,207
Meat products—						
Grease, grease scraps, and other soap stock..	.....	.....	.....	4,494	.....	40
Lard.....pounds..	.....	.....	4,320	310	100	11
Tallow.....do....	.....	1,322	31,589	1,264	151,683	6,804
Other.....	.....	.....	.....	5	.....	30
Total meat products..	.....	1,322	.....	6,073	.....	6,885
Total meat and meat products.....	.....	1,322	.....	6,549	.....	8,092
Total animal matter..	.....	190,019	.....	133,722	.....	155,786
Vegetable matter.						
Cocoa, ground or prepared, and chocolate.....	.....	.....	.....	.....	.....	100

TABLE 9.—**IMPORTS** *of* **FARM** *and* **FOREST** *products from Hawaii, 1901–1903*—Continued.

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Con.						
Vegetable matter—Continued.						
Coffee:						
Green or raw.....pounds..	2,119,540	$239,313	1,082,794	$114,290	1,852,162	$227,286
Roasted or prepared, pounds.....			200	50	50	15
Total.....pounds..	2,119,540	239,313	1,082,994	114,340	1,852,212	227,301
Fruits:						
Fresh or dried—						
Apples, fresh. ..barrels..	.....	.....	.....	.....	8	28
Prunes.....pounds..	.....	.....	145	9	.....	.....
Raisins.....do....	.....	.....	120	21	20	2
Other.....	.....	74,414	.....	65,732	.....	66,150
Total fresh or dried....	.....	74,414	.....	65,762	.....	66,180
Preserved—						
Canned.....	.....	.....	.....	168	.....	6,317
Other.....	.....	301	.....	4,944	.....	1,834
Total preserved.....	.....	301	.....	5,112	.....	8,151
Total fruits.....	.....	74,715	.....	70,874	.....	74,331
Grain and grain products:						
Grain—Corn (maize) bushels.....	178	150	.....	.....	.....	.....
Grain products—						
Wheat flour, barrels.....	219	635	.....	.....	170	593
Bread and biscuit, pounds.....	500	125	1,775	76	.....	.....
Other.....	.....	5	.....	90	.....	1,295
Total grain and grain products.....	.....	915	.....	166	.....	1,888
Liquors, alcoholic:						
Distilled spirits—						
Brandy.....pf. galls..	.....	.....	60	150	.....	.....
Whisky.....do....	.....	.....	35	231	392	1,011
Total distilled spirits.....pf. galls..	.....	.....	95	381	392	1,011
Malt liquors, bottled, dozen quarts.....	.....	.....	20	35	7	13
Wines—						
Unbottled.....gallons..	12,005	4,218	.....	.....	.....	.....
Bottled .....doz. qts..	73	1,116	2	10	.....	.....
Total wines.....	.....	5,334	.....	10	.....	.....
Total alcoholic liquors.	.....	5,334	.....	426	.....	1,024
Nursery stock.....	.....	.....	.....	121	.....	104
Nuts.....	.....	.....	.....	14	.....	11
Oils, vegetable:						
Fixed or expressed—						
Linseed.....gallons..	.....	.....	550	330	.....	.....
Other.....	.....	2,227	.....	527	.....	136
Total vegetable oils....	.....	2,227	.....	857	.....	136
Rice.....pounds..	549,475	22,527	340,600	15,347	234,930	10,218
Roots, herbs, and barks.....	.....	1,453	.....	3,105	.....	1,589
Seeds.....	.....	.....	.....	126	.....	74
Starch.....pounds..	.....	.....	15,000	675	1,600	53

TABLE 9.—**IMPORTS** *of* **FARM** *and* **FOREST** *products from Hawaii, 1901–1903*—Continued.

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Con.						
Vegetable matter—Continued.						
Sugar and molasses:						
Molasses.....gallons..	93,820	$4,615	48,036	$2,187	10	$1
Sugar—						
Raw.....pounds..	690,877,934	27,093,863	720,553,357	23,920,113	774,825,420	25,310,684
Refined.....do....	2,898	232	.....	.....	.....	.....
Total sugar.....do....	690,880,832	27,094,095	720,553,357	23,920,113	774,825,420	25,310,684
Total sugar and molasses.....	.....	27,098,710	.....	23,922,300	.....	25,310,685
Tobacco, leaf.....pounds..	.....	.....	.....	.....	25	28
Vegetables:						
Beans and pease.....bu..	.....	.....	2	7	.....	.....
Other, including pickles and sauces.....	.....	2,003	.....	3,051	.....	3,001
Total.....	.....	2,003	.....	3,058	.....	3,001
Vinegar.....gallons..	.....	.....	.....	.....	60	15
Total vegetable matter.	.....	27,447,197	.....	24,131,409	.....	25,630,558
Total farm products...	.....	27,637,216	.....	24,265,131	.....	25,786,344
FOREST PRODUCTS.						
Wood:						
Timber—						
Sawed.....M feet..	.....	.....	14	1,384	.....	.....
Other.....	.....	.....	.....	2,609	.....	128
Total.....	.....	.....	.....	3,993	.....	128
Lumber—						
Boards, deals, and planks.....M feet..	.....	.....	(a)	(a)	47	4,039
Other.....	.....	.....	.....	(a)	.....	2,180
Total.....	.....	.....	.....	70	.....	6,219
Total wood.....	.....	.....	.....	4,063	.....	6,347
Total forest products.	.....	.....	.....	4,063	.....	6,347
Total farm and forest products.....	.....	27,637,216	.....	24,269,194	.....	25,792,691

a Not separately stated.

PORTO RICAN SHIPMENTS.

An import trade in Porto Rican coffee was virtually created within a year, the imports rising from $4,000 in 1901 and $27,000 in 1902 to $719,000 in 1903. Raw sugar, which constituted the greater part of our imports from Porto Rico, as from Hawaii, increased from $4,700,000 in 1901 to $7,500,000 in 1903. The imports from Porto Rico may be found in detail in Table 10.

TABLE 10.—**IMPORTS** *of* **FARM** *and* **FOREST** *products from Porto Rico, 1901–1903.*

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS.						
Animal matter.						
Animals, live:						
Horses.....number..	1	$100	11	$780	10	$800
Other, including poultry...	.....	.....	.....	.....	.....	6
Total	.....	100	.....	780	.....	806
Beeswax.....pounds..	1,612	397	795	227	.....	.....
Bones, hoofs, horns, and horn tips, strips, and waste.....	.....	1,379	.....	2,731	.....	2,019
Hair.....	.....	10	.....	63	.....	.....
Hides and skins, other than furs.....pounds..	357,606	38,976	654,322	67,888	697,698	85,916
Honey.....	.....	46	.....	598	.....	.....
Meat products:						
Grease, grease scraps, and other soap stock.....	.....	357	.....	120	.....	.....
Tallow.....pounds..	5,055	243	52,258	2,303	46,119	2,342
Total.....	.....	600	.....	2,423	.....	2,342
Total animal matter..	.....	41,508	.....	74,710	.....	91,083
Vegetable matter.						
Cocoa, ground or prepared, and chocolate.....	.....	144	.....	.....	.....	.....
Coffee, green or raw.pounds..	29,565	4,305	227,560	27,031	6,314,686	718,531
Fruits:						
Fresh or dried—						
Oranges.....	.....	84,388	.....	51,364	.....	230,589
Other.....	.....	16,959	.....	9,711	.....	56,994
Total fresh or dried.....	.....	101,347	.....	61,075	.....	287,583
Preserved.....	.....	498	.....	992	.....	.....
Total fruits.....	.....	101,845	.....	62,067	.....	287,583
Liquors, alcoholic:						
Distilled spirits—						
Alcohol...proof gallons..	.....	.....	10,460	7,806	3,375	3,375
Rum..... do...	394	299	30,407	17,422	4,935	4,560
Other.....do...	.....	.....	.....	.....	18,325	17,852
Total.....do...	394	299	40,867	25,228	26,635	25,787
Nuts.....	.....	3,432	.....	8,804	.....	.....
Oils, vegetable:						
Fixed or expressed.....	.....	.....	.....	818	.....	692
Volatile or essential.....	.....	1,069	.....	5,171	.....	.....
Total.....	.....	1,069	.....	5,989	.....	692
Seeds.....	.....	44	.....	82	.....	.....
Starch.....pounds..	.....	.....	2,399	76	.....	.....

TABLE 10.—**IMPORTS** *of* **FARM** *and* **FOREST** *products from Porto Rico, 1901-1903*—Continued.

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Con.						
Vegetable matter—Continued.						
Sugar and molasses:						
Molasses.....gallons..	1,231,654	$254,155	1,613,915	$322,636	2,773,914	$376,757
Sugar, raw.....pounds..	137,201,828	4,695,104	183,817,049	5,890,089	226,143,508	7,467,579
Total.....	.....	4,949,259	.....	6,212,725	.....	7,844,336
Tobacco:						
Leaf.....pounds..	525,834	116,944	601,250	107,203	770,224	135,080
Stems and trimmings, pounds.....	31,098	4,067	61,639	5,086	.....	.....
Total.....pounds..	556,932	121,011	665,889	112 289	770,224	135,080
Vegetables:						
Beans and pease..bushels..	.....	.....	29	96	.....	.....
Canned	.....	.....	.....	.....	.....	213
Other, including pickles and sauces.....	.....	546	.....	286	.....	.....
Total.....	.....	546	.....	382	.....	213
Total vegetable matter	.....	5,181,954	.....	6,454,673	.....	9,012,222
Total farm products...	.....	5,223,462	.....	6,529,383	.....	9,103,305
FOREST PRODUCTS.						
Wood:						
Timber.....	.....	891	.....	3,785	.....	2,450
Lumber—						
Boards, deals, and planks.....M feet..	1	80	23	1,000	.....	.....
Other.....	.....	125	.....	305	.....	.....
Total.....	.....	205	.....	1,305	.....	.....
Total wood.....	.....	1,096	.....	5,090	.....	2,450
Total forest products..	.....	1,096	.....	5,090	.....	2,450
Total farm and forest products.....	.....	5,224,558	.....	6,534,473	.....	9,105,755

SENT FROM PHILIPPINE ISLANDS.

Manila hemp, which in 1903 was 97 per cent of farm imports from the Philippine Islands, increased from $4,000,000 to $11,000,000 from 1901 to 1903. Sugar, according to Table 11, is of much less importance in our Philippine trade than in our trade with Hawaii and Porto Rico.

TABLE 11.—**IMPORTS** *of* **FARM** *and* **FOREST** *products from Philippine Islands, 1901–1903.*

Articles.	Year ending June 30—					
	1901		1902		1903	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS.						
Animal matter.						
Animals, live:						
Horses.....number..	2	$80	.....	.....	.....	.....
Other, including fowls.....	.....	.....	.....	$240	.....	.....
Total.....	.....	80	.....	240	.....	.....
Feathers and downs, crude...	.....	33	.....	.....	.....	.....
Total animal matter...	.....	113	.....	240	.....	.....
Vegetable matter.						
Coffee .....pounds..	.....	.....	98	6	.....	.....
Fibers, vegetable:						
Cotton .....do..	.....	.....	9,030	440	.....	.....
Jute and jute butts..tons..	90	6,000	.....	.....	.....	.....
Manila hemp.....do...	25,793	4,254,416	34,384	6,318,470	56,870	10,931,186
Other.....do...	.....	.....	.....	.....	8	1,016
Total.....	.....	4,260,416	.....	6,318,910	56,878	10,932,202
Fruits.....	.....	[a] 4,858	.....	.....	.....	151
Indigo.....pounds..	.....	.....	400	50	.....	.....
Liquors, alcoholic: Distilled spirits.....proof gallons..	.....	.....	6	12	4,635	5,150
Nursery stock (plants, trees, shrubs, vines, etc.).....	.....	216	.....	.....	.....	645
Nuts..	.....	([b])	.....	.....	.....	1,338
Oils, vegetable: Volatile or essential.....	.....	4,460	.....	2,102	.....	11,812
Spices, unground...pounds..	.....	.....	300	20	.....	.....
Sugar, raw: Cane.....do....	4,693,333	103,857	11,424,000	188,159	18,773,333	270,729
Tobacco:						
Wrapper.....do....	400	125	3	3	6,576	1,182
Filler and other leaf, [c] pounds.....	4,774	1,099	.....	.....	234,132	48,460
Total.....pounds..	5,174	1,224	3	3	240,708	49,642
Total vegetable matter	.....	4,375,031	.....	6,509,262	.....	11,271,669
Total farm products..	.....	4,375,144	.....	6,509,502	.....	11,271,669
FOREST PRODUCTS.						
Copal, cowrie, and dammar, pounds.....	.....	.....	10,781	622	.....	.....
Gutta-percha.....pounds..	.....	.....	.....	.....	1,309	1,112
Wood, n. e. s.:						
Cabinet woods, unsawed—						
Mahogany.....M feet..	.....	.....	11	590	.....	.....
Other.....	.....	.....	.....	805	.....	.....
Total cabinet woods...	.....	.....	11	1,395	.....	.....
Lumber..	.....	.....	.....	20	.....	6
Other wood, n. e. s.....	.....	.....	.....	.....	.....	1
Total wood, n. e. s.....	.....	.....	.....	1,415	.....	7
Total forest products.	.....	.....	.....	2,037	.....	1,119
Total farm and forest products.....	.....	4,375,144	.....	6,511,539	.....	11,272,788

[a] Including "Nuts." [b] Included with "Fruits." [c] Including stems.

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PUBLICATIONS OF THE BUREAU OF STATISTICS PREPARED BY THE DIVISION OF FOREIGN MARKETS.

On July 1, 1903, the Division of Foreign Markets was transferred to the Bureau of Statistics; since that date the following publications, prepared by the Division of Foreign Markets, have appeared in the series of the Bureau of Statistics:

BULLETINS.

No. 27.—Wheat Production and Farm Life in Argentina. Price, 10 cents.
No. 29.—Methods and Routes for Exporting Farm Products.
No. 30.—International Sugar Situation.
No. 31.—Imports of Farm and Forest Products, 1901–1903.
No. 32.—Exports of Farm and Forest Products, 1901–1903.
No. 33.—Trade with Noncontiguous Possessions in Farm and Forest Products, 1901–1903.

CIRCULARS.

No. 15.—Foreign Trade in Farm and Forest Products, 1903.
No. 16.—Foreign Trade in Farm and Forest Products, 1904.

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